

Name: _____

Homework: Combining Like Terms

Combine Like Terms

1. $5x + 7x$

2. $19x + x$

3. $k - (-8k)$

$k + 8k$
 $9k$

4. $-12x + -4x$

5. $13c - 12c$

6. $3yz + 5yz$

7. $-12n - (-13n)$

8. $12b + -34b$

9. $13ab + (-12ab)$

10. $4.7x - 5.9x$

11. $7s + 5x - 8s$
 $7s - 8s + 5x$
 $-s + 5x$

12. $4a + 9 + a$

13. $5x - 6y - 8y + 7x$

14. $23x + 8 + 6x + 3y$

15. $4y + 7y + 6x^2 + 7x^2$

16. $-21x + 7y + 6xy + -3y^2$

17. $2xy + 7x + 6xy + 3xy + -3x$

18. $4x + 3y + -5y + 3xy + y$
 $3y - 5y + y + 4x + 3xy$
 $-y + 4x + 3xy$

19. $4x^2 + -7y + -4xy + 9x^2$

20. $2y + 7xy + 6x2y + 7y$